U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/40600/

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	B. Subjected to by the Draftsperson under 37 CFR 1.84 or 1.152 submission of new, corrected drawings when necessary. Corrected d	for the reasons indicated below. The Examinor will require rawing must be sumitted according to the instructions on the back of this no
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted. Fig(s)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2.	Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
	Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	reproduction. Fig(s)
3.	Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	 CHARACTER OF LINES, NUMBERS, & LETTERS. _ 37 CFR 1.84(i)
_	Paper not flexible, strong, white, and durable. Fig(s) Brasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, cloan, durable and black (poor line quality).
4	folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	Fig(s)
4.	Fig(s)SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
	All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legible. Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs
	SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L) Right (R) Bottom (B)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
6.	VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
	Fig(s) Views not labeled separately or properly.	 NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
	Fig(s)	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object.	dated
	Fig(s) Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
	Roman numbers. Fig(s)	Fig(s)
_	COMMENTS	
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F	reviewer d.O date_	11/29/99 TELEPHONE NO
ATTACHMENT TO PAPER NO		